PATENT T. D. 81674-265730

02/17/04

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Tre application of:

J. XIA

Serial No: 09/540,534

Filed: March 31, 2000

For: IP ROUTER WITH HIERARCHICAL

**USER INTERFACE** 

## **AMENDMENT**

Mail-Stop AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Art Unit: 2143

Examiner: P. NGUYEN

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450, on

January 29, 2004
Date of Deposit

Roger R. Wise (Registration No. 31, 204)

 $\lambda \lambda$ .

Signature Date

RECEIVED

FEB 0 9 2004

**Technology Center 2100** 

In response to the final Office Action dated October 29, 2003 in connection with the above-identified application, please enter and consider the following amendment and remarks.

## **IN THE CLAIMS:**

Please amend claims 1, 7, and 13; and add new claims 22-33 as follows:

1. (Currently amended)

A router comprising:

a routing component that implements <u>IP</u> routing protocols for data processed by the router, wherein a workstation functions as the router via the IP routing protocols;

and

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PATENT APPLICATION	2
PATENTALLECATION	

IN THE	ED ST	ATES PAT	ENT A	ND TRADEMAN	FFICE	PATENT A	PPLICATION
_				Group Art U	nit 2143		
Inventor(s): XIA				Examiner:	Phuoc H. I	Nauven	,
Appln. No.: <u>09</u> 5	540,534			Atty. Dkt.	265730	P8402	
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Mail Stop Amendment Hon. Commissioner for Patents		O	3		USER INTER		
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Sir:	Z.	TA TRADEM	EH.		_		
REPLY/AMENDMEN	T/LETTER	HAUC		Date:	January 29, 200	<del>g</del> chnology	Center 2100
This is a ronky/amandment/letter in the		:e:			•	7.	
This is a reply/amendment/letter in the	above-ident	ified applica	ation an	d includes the here	with attachment of	f same date	and subject
which is incorporated hereinto by refersignature thereto.	rence and the	signature	below is	s treated as the sig	nature to the attac	hment in abs	sence of a
signature thereto.	EEE DEOLU	DEMENTS	FOD 6	. 41340 40 445			
1. Small Entity daim	FEE REQUI	VEINEW 12	FURC	<u>LAIMS AS AMENI</u>	<u>DED</u>		
A. ⊠ NOT made For B & C	Claims	Highest nu	ımher	Present Extra	1 toma (0 - 1) = 1);	T 4 4 11 11	T =
B. Withdrawn See Required	remaining	previously p		Present Extra	Large/Small Entity	Additional Fee	Fee Code
C. made herewith <u>Separate</u> Paper D. made previously (Pat-256)	after amendment					1	Lg/Sm
J. E. mass provisasily	amendment						
2. Total Effective Claims	22	** .	T <sub>a</sub>				
	33	**minus	21	12	x \$18/\$9 =	+ \$216	1202/2202
	3	***minus	3	0	x \$86/\$43 =	+ \$0	1201/2201
4. If amendment enters proper multiple	3 dependent d	ciaim(s) into	this ap	plication for <u>first</u>	00001011-		
time (leave <u>blank</u> if this is a <u>reissue</u> ap  5. Original due Date:	plication)			add	+ \$290/\$145 =	+ \$0	1203/2203
	المام ماماد	NONE		<b>*</b>	T T		1,7
6. Petition is hereby made to extend date to cover the date this response is	the onginal d		1 mo)	\$110/\$55 =		100	1251/2251
requisite fee is attached	illed for which	'-	mos)	\$420/\$210 =	+ \$0		1252/2252
requisite fee is attached		•	mos)	\$950/\$475 =			1253/2253 1254/2254
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7. Enter any previous extension fee pa	id since abov	b leginal d	ue date	\$2,010/\$1,005=	40		
8.	· SITICE ADOV	e <u>original</u> u	ue uale	and Subtract	- \$0	. 00	
9. If Terminal Disclaimer attached, ad	ld Rule 20(d)	official foo			Extension Fee	+ \$0	1014/0014
10. If IDS attached requires Official Fed	e under Rule	07 (c)	••••••		+ \$110/\$55	+ \$0	1814/2814
or if Rule 97(d) Request	e under ivule	31 (b),	• • • • • • • • • • • • • • • • • • • •	add	+ \$180	+ \$0	1806 1806
11. After-Final Request Fee per rules 1	29(a) and 17	(r)	*****	aud	+ \$180	. 00	
12. No. of additional inventions for example 12.	mination per	(') Pula 120/h)			+ \$770/385	+ \$0	1809/2809
13. Request for Continued Examination	(RCE)	Nule 123(D)			x \$770/385 ea	+ \$0	1810/2810
14. Petition fee for	- (NOL)	•••••	************		+ \$770/385	+ \$0	1801/2801
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16. *If the entry in this space is less than entry in	nevt snace the	"Drecent Evter	a" manule i	- "O"	TOTAL FEE =	\$216	
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18. ***If the "Highest number previously paid for	or" in this space	is less than 3,	write "3"	in this space.		OUR DEP.	ACCT
			Our	Deposit Account N	lo. 16-1805)		<del></del>
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CHARGE STATEMENT: The Commissioner is hereby filed, or which should have been filed herewith or conchereafter relative to this application and the resulting of							
hereafter relative to this application and the resulting C duplicate copy of this sheet is attached.	Official Document (	under Rule 20, d	or credit ar	ny overpayment, to our Ac	counting/Order Nos. sho	wn above, for whi	ich purpose a
This CHARGE STATEMENT does not authorize cha							
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	Pillsbury V	Vinthron I I	D		so, file Notice	of Appeals s	eparately.
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725 South Figueroa Street, Suite 2800	By Atty:				Dog No	21204	•
Los Angeles, CA 90017-5406	-, ·	· wanter	)	0.11	Reg. No.	31204	
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(213) 629-1033 **(213) 488-7584**